

RACIAL PROFILING DATA/2001

Agency: Maryville Dept. of Public Safety

Population: 9,307

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	2801	2680	70	10	15		17
Searches	216	208	3	4	0		1
Arrests	235	227	2	4	0		2
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A	95.14	1.61	0.97	1.46		0.63
Disparity index	N/A	1.01	1.55	0.37	0.37		0.96
Search rate	7.71	7.76	4.29	40.00	0.00		5.88
Contraband hit rate	19.91	20.19	0.00	25.00	#Error		0.00
Arrest rate	8.39	8.47	2.86	40.00	0.00		11.76

Notes: Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

TRAFFIC STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Violation leading to stop	Moving	1919	1839	48	8	10		12
	Equipment	621	596	16	2	4		3
	License	292	280	9	0	1		2
Stop outcome	Citation	960	931	14	5	2		7
	Warning	1825	1739	56	5	13		11
Location of stop	Interstate hwy	4	4	0	0	0		0
	US hwy	98	93	2	2	0		0
	State hwy	103	102	1	0	0		0
	County road	2	2	0	0	0		0
	City street	2546	2441	65	8	15		17
	Other	28	27	1	0	0		0
Driver gender	Male	1702	1610	61	9	9		12
	Female	1084	1063	9	1	6		5
Driver age	17 and under	198	197	1	0	0		0
	18-29	1806	1705	67	9	9		16
	30-39	306	301	2	0	3		0
	40 and over	482	476	0	1	3		1

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	37	35	1	1	0		0
	Inventory	39	38	0	1	0		0
	Drug/alcohol odor	92	90	1	1	0		0
	Incident to arrest	171	165	2	3	0		1
	Plain view contraband	12	11	0	1	0		0
	Reasonable suspicion-weapon	3	3	0	0	0		0
	Drug-dog alert	3	2	1	0	0		0
	Other	4	3	1	0	0		0
What searched	Driver	192	185	2	4	0		1
	Car/property	204	196	3	4	0		1
Search duration	0-15 minutes	197	189	3	4	0		1
	16-30 minutes	19	19	0	0	0		0
	31+ minutes	2	2	0	0	0		0
Contra-band found	Drugs/alcohol	39	38	0	1	0		0
	Currency	1	1	0	0	0		0
	Weapon	3	3	0	0	0		0
	Stolen property	1	1	0	0	0		0
	Other	6	6	0	0	0		0
Arrest charge	Outstanding warrant	8	8	0	0	0		0
	Drug violation	14	14	0	0	0		0
	Resist arrest	2	2	0	0	0		0
	Offense against person	2	1	0	1	0		0
	DWI/BAC	123	121	0	2	0		0
	Property offense	2	2	0	0	0		0
	Other	29	25	1	2	0		1

Agency response